


	L #	Hits	Search Text	DBs	Time Stamp
1	L1	276198	"Si(CH.sub.3).sub.4" TMS tetramethylsilane (tetra adj methyl adj silane) (tetramethyl adj silane)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/03/15 13:42
2	L2	698	(427/488-491).CCLS.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/03/15 13:43
3	L3	92	(427/538).CCLS.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/03/15 13:43
4	L4	3	1 and 3	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/03/15 13:43
5	L5	55	1 and 2	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/03/15 13:44

SN09/462,506



	L #	Hits	Search Text	DBs	Time Stamp
6	L6	14	5 and (fabric fiber fibre cloth yarn thread textile)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/03/15 13:46
7	L7	17	4 or 6	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2002/03/15 13:46

LF

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	Document ID	Issue Date	Title	Current OR	Inventor
1	US 200100389 19 A1 [0020]... used in sub... title	20011108	Plasma curing process for porous silica thin film	428/446 TM	Berry, Ivan L. III et al.
2	US 5980637 A	19991109 TM	System for depositing a material on a substrate using light energy	118/641	Singh, Rajendra et al.
3	US 5494712 A	TM 19960227	Method of forming a plasma polymerized film	427/489	Hu, Ing-Feng et al.
(D) 4	TMS-AA was plasma copoly w/ TMCTS monomers US 5463010 A	19951031	Hydrocycl osiloxane membrane prepared by plasma polymerization process	? Trimethyl sil allyl amine 528/25	Hu, Chen-Ze et al.
5	TM US 5455108 A	19951003	Coated polymeric fabric having reduced adsorption of protein	442/126	Quincy, III, Roger B. et al.

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	Document ID	Issue Date	Title	Current OR	Inventor
6	US 5320875 A	19940614	Method of providing an abrasion resistant coating	427/493	Hu, Ing-Feng et al.
7	US 5298587 A	19940329	Protective film for articles and method	528/10	Hu, Ing-Feng et al.
8	US 5182000 A	19930126	Method of coating metal using low temperature plasma and electrode position	204/486	Antonelli, Joseph A. et al.
9	US 5108780 A	19920428	Enhanced thermoplastic adhesion to fibers by using plasma discharge	427/538	Pitt, William G. et al.
10	US 5069967 A	19911203	Magnetic recording medium	428/336	Yokoyama, Kenji et al.

~~6~~

~~7~~

Cal 5, 156
(D) Surface plasmon dip. gas
... Tetramethylsilane ...
... Time ...

427/538? sub?

pull?

~~9~~

TM

pull?

(D) The reactant gas used ...
... Tetramethylsilane ...

(D) The surface ... clean w/ unscreened fibre

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	Document ID	Issue Date	Title	Current OR	Inventor
(D) The plasma et-phen Coating organo silicas, fluocarb, fluorine	11 US 4824444 A var Tetra methyl Sil	19890425	Gas permselective composite membrane prepared by plasma polymerization coating techniques	95/54	Nomura, Hiroshi
(D) In the gas sep. memb. ... textile form	12 US 4594079 A + TMS	19860610	Gas separating member and method for manufacture thereof	96/13	Yamamoto, Minoru et al.
✓ Tetra MS X wipe w/ cloth	13 US 4492733 A	19850108	Method of making an abrasion resistant coating on a solid substrate and articles produced thereby	428/412	Phillips, Richard A. et al.
(D) the organic mem... ... TMS ... plasma poly	14 US 4410338 A	19831018	Gas separating members and a method of making the same	96/10	Yamamoto, Minoru et al.
✓ TMS X rub w/ cloth	15 US 4396641 A	19830802	Method for improving surface properties of shaped articles of synthetic resins	427/489	Imada, Kiyoshi et al.

	Document ID	Issue Date	Title	Current OR	Inventor
16	JP 56125434 A	19811001	SURFACE TREATMENT OF MOLDED ARTICLE		KATSUURA, KAKUJI et al.
17	JP 54126276 A	19791001	TREATMENT OF POROUS SHEET		HIROTSU, TOSHIHIRO